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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/655,978	09/05/2003	Kirk M. Bresniker	10990474-3	8933
75	90 03/29/2006		EXAM	INER
HEWLETT-PACKARD COMPANY			DUONG, HUNG V	
Intellectual Property Administration P.O. Box 272400		ART UNIT	PAPER NUMBER	
Fort Collins, CO 80527-2400			2835	
			DATE MAILED: 03/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/655,978	BRESNIKER, KIRK M.
Office Action Summary	Examiner	Art Unit
	Hung v. Duong	2835
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replection of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuth Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on		
	s action is non-final.	
3) Since this application is in condition for allowated closed in accordance with the practice under the condition of the		
Disposition of Claims		
4) ☐ Claim(s) 21-45 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) 33-45 is/are allowed.  6) ☐ Claim(s) 21,22,24,27,28 and 30 is/are rejected 7) ☐ Claim(s) 23,25,26,29,31 and 32 is/are objecte 8) ☐ Claim(s) are subject to restriction and/or	ewn from consideration.  d.  ed to.	
Application Papers		
9)☐ The specification is objected to by the Examine	er.	•
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by the F	Examiner.
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	' '
Replacement drawing sheet(s) including the correct		•
11) The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau	ts have been received. ts have been received in Applicationity documents have been receive	on No
* See the attached detailed Office action for a list	of the certified copies not receive	∉ <b>d</b> .
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	
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U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/655,978

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#### **DETAILED ACTION**

1. Prosecution on the merits of this application is reopened on claims 21-45 which have considered unpatentable for the reasons indicated below:

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 21-22, 24, 27-28, 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Hastings et al (US Pat. 5,460,441).

Regarding claims 21-22, 24, 27-28, 30 Hastings et al disclose a server system, the system comprising: at least two computer server modules 34; a base station 58 having at least one servicing component 88 for providing a service to the at least two computer server modules 34, wherein the at least two computer server modules 34 are is attachable to the base station 58 wherein the at least one servicing component comprises: a power supply 88, wherein the power supply 88 is disposed within the base station 58 and supplies power requirements of the at least two computer server modules 34 wherein at least one the servicing component comprises air moving equipment 132 for cooling the integrated server system and a substantially continuous

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air passage linking the base station 58 and the at least two computer server modules 34.

## Allowable Subject Matter

3. Claims 23, 25-26, 29, 31-32 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: the prior art fail to show that a converter, thereby enabling provision of a D.C. voltage to the at least two computer server modules by the base station or that an air duct disposed in each of the at least two computer server modules, wherein the air duct is a server module air duct thereby establishing at least one server module air duct; and a central air duct disposed in the base station, wherein the central air duct and the at least one server module air duct are substantially aligned or that a LAN connection disposed in the base station; and a network switch card in communication with the LAN connection, disposed in the base station; and one internal connection between the network switch card for each of the at least two computer server modules, thereby enabling the LAN connection disposed in the base station to service the at least two computer server modules.

4. Claims 33-45 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: as mentioned above.

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### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

None.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung Duong whose telephone number is (571) 272-2041. The examiner can normally be reached on M-F from 8:30 to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on (571) 272-2092. The fax phone number for this Group is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (866) 217-9197.

**HVD** 

03/24/06.

Hung Duong

Primary Examiner.